Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Tratemark Office	Attorney's Docket No. 10559-865001	Application No. 10/649,355
by Ar	oplicant _ AUG 0 8 2000	Applicant Florence Eschbach et al	l.
(Use several sh	eets if necessa	//Filing Date	Group Art Unit
(37 CFR §1.98(b))	To a second	August 26, 2003	1713 H.Hu

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
isis	AA	2001/0004508	06/2001	Shirasaki			
1	AB	2001/0014375	08/2001	Tanaka			
	AC	2002/0136965	09/2002	Tsumoto et al.			
	AD	2002/0179852	12/2002	Zheng et al.			
	AE	2003/0096178	05/2003	Fujita et al.			
	AF	2003/0187168	10/2003	Sunaga et al.		•	
	AG	2003/0192567	10/2003	Koizumi et al.			
	AH	2004/0123950	07/2004	Boyd			
	AI	2005/0045262	03/2005	Eschbach et al.			
	AJ	2005/0202252	09/2005	Tregub et al.			
	AK	2005/0203254	09/2005	Tregub et al.			
	AL	4,060,654	11/1977	Quenneville			
	AM	5,378,514	01/1995	Hamada et al.			
	AN	5,643,654	07/1997	Fujita et al.			
	AO	5,723,860	03/1998	Hamada et al.			
	AP	5,880,204	03/1999	McCarthy et al.			
	AQ	6,055,040	04/2000	Sego			
	AR	6,083,577	07/2000	Nakagawa et al.			
	AS	6,111,062	08/2000	Shirota et al.			
	AT	6,436,586	08/2002	Matsuoka et al.			
	AU	6,524,754	02/2003	Eynon			
	AV	6,639,650	10/2003	Shirasaki			
	AW	6,652,958	11/2003	Tobita			
	AX	6,822,731	11/2004	Laganza et al.			
	AY	6,841,312	01/2005	Kalk			
	AZ	6,842,227	01/2005	Shu			
V	BA	6,842,228	01/2005	Shu			

Examiner Signature \	m (	Date Considered 0
\		A-) (/
()>		0 24-36
EXAMINER: Initials citation	considered. Draw line the	prough citation if not in conformance and not considered. Include copy of this form with

next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-865001	Application No. 10/649,355
	closure Statement pplicant	Applicant Florence Eschbach et	t al.
(Use several s	heets if necessary)	Filing Date August 26, 2003	Group Art Unit 1713 H.Hu

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
から	ВВ	6,869,733	03/2005	Su			
	BC						

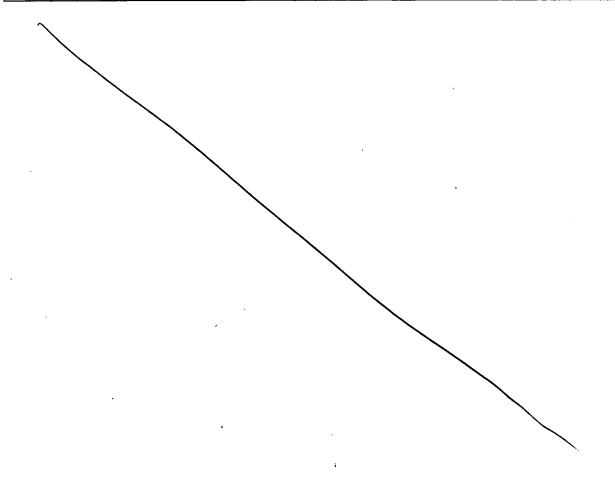
	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or				lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
HUS	BD	0 438 602	07/1991	Europe				
	BE	0 529 827	03/1993	Europe				
	BF	0 942 325	09/1999	Europe				
	BG	09-005982	01/1997	Japan				
	ВН	2005/022259	03/2005	WIPO				
,	BI							

	Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner	Desig.			
Initial	ID	Document		
Hist	ВЈ	Chen, et al., "Pellicle-Induced Reticle Distortion: An Experimental Investigation", <i>Proc. of SPIE</i> - The Int'l Soc. for Optical Engineering, Vol. 3546, pp. 167-172 (1998).		
	вк	Cotte, et al., "Effects of Soft Pellicle Frame Curvature and Mounting Process on Pellicle-Induced Distortions in Advanced Photomasks", <i>Proc. of SPIE - The Int'l Soc. for Optical Engineering</i> , Vol. 5040, pp. 1044-1054 (2003).		
	BL	Cotte, et al., "Experimental and Numerical Studies of the Effects of Materials and Attachment Conditions on Pellicle-Induced Distortions in Advanced Photomasks", <i>Proc. of SPIE - The Int'l Soc. for Optical Engineering</i> , Vol. 4754, pp. 579-588 (2002).		
	ВМ	Cotte, et al., "Numerical and Experimental Studies of Pellicle-Induced Photomask Distortions", Proc. of SPIE - The Int'l Soc. for Optical Engineering, Vol. 4562, pp. 641-651 (2002).		
	BN	Karis, et al., "Characterization of a solid fluorocarbon film on magnetic recording media", J. Vac. Sci. Technol. A, 15(4):2382-2387, (1997).		
	во	Karis, et al., "Tribology of a Solid Flurocarbon Film on Magnetic Recording Media", IEEE Transactions on Magnetics, 34(4):1747-1749, (1998).		
	BP	LaPedus, M., "Nikon evaluating 157-nm lithography options", EE Times UK, http://www.eetuk.com/tech/news/dev/ OEG20030523S0061, May 24, 2003.		
	BQ	Resnick & Buck, "Teflon® AF Amorphous Flouropolymers", Modern Fluoropolymers, Edited by J. Schews, John Wiley & Sons, Inc., pp. 397-419, (1997).		
	BR	Seki, et al., "Electronic Structure of Poly(tetrafluoroethylene) Studied by UPS, VUV Absorption, and Band Calculations", <i>Physica Scripta</i> , 41(1):167-171, (1990).		
V	BS	Singer, P., "Atomic Layer Deposition Targets Thin Films", Semiconductor International, 22(10):40, (1999).		

Examiner Signature	F-24-06
	n if not in conformance and not considered. Include copy of this form with
next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. Application No. 10559-865001 10/649,355		
Information Disclosure Statement by Applicant (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Florence Eschbach et al.		
		Filing Date August 26, 2003	Group Art Unit 1713 Holy	

(	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
けいり	ВТ	Sugiyama, "Perfluoropolymers Obtained by Cyclopolymerization and Their Applications", Modern Fluoropolymers, Edited by J. Schews, John Wiley & Sons, Inc., pp. 541-555, (1997).			
	BU	Theirich, et al., "A novel technique for high rate plasma polymerization with radio frequency plasmas", Surface and Coatings Technology, 86-87, pp. 628-633, (1996).			
V	BV	Walton, K.R., "The Lubrication of Gold Surfaces by Plasma-Deposited Thin Films of Fluorocarbon Polymer," <i>IEE Transactions on Components, Hybrids, and Manufacturing Technology</i> , CHMT-3(2):297-304, (1980).			
	BW				



Examiner Signature Date Considered f - 24 - 6

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.